# 4.8.10 Transaction Processing for Converting Component System Item to a Single Case

If an item was inadvertently included as part of a Component System, this convert function allows for the conversion of an existing component system item to a single-case record. This module allows the user online entry of the Property Case Number and Property Item Identifier of the component item to be converted. The data is verified to ensure that the case number entered is a component system and checks that the item has not been disposed or deleted. The user also has the option to scroll through each item of the component and select the item to be converted. The system assigns a new Property Case Number to the converted item.

**NOTE:** When navigating through NPDMS, the Fastpath name (limited to eight characters) is displayed on the fourth line starting at the center of the screen.

**NOTE:** The screen field data areas in the UOG are shown with either blanks, lines, or asterisks. Field data areas that are blank are not modifiable and display data if it is available. Field data areas with lines are modifiable and may be optional unless conditionally tied with other screen fields. If the field data area is tied to another field, NPDMS displays an appropriate warning or error message if an entry is required. Field data areas with asterisks require entry of data and may be modified if pre-filled by the system.

- From the NPDMS MAIN MENU (NDO000MB), type **5** at Enter Selection to access the TRANSACTION MENU (ND5000MA).
- Press < Enter >.

The TRANSACTION MENU (ND5000MA) is displayed.

ND5000MA / ND5000PA	NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM TRANSACTION MENU TX Selections:	03/01/01 14: 49: 17 MSXXX
1 Add 2 Change 3 Del ete 4 Recei pt 5 Sal es 6 Exchange (Trade 7 Freezes and Dis	positions	No
Enter Selection: Prop Case No: 80 ECN: ERN: Trans Id:	04101 Item Id:	
Navigation: Enter-PF13PF14PF15 HELP LOPF PREV	PF16PF17PF18PF19PF20PF21PF22PF23 RVW CNCL CLEAR	3 PF24 EXI T

- Enter Selection input value = 10
- Prop Case No
- Item Id (optional)
- Press <Enter>.
- If the Item Id field is not entered, NPDMS displays the Component System Item Selection screen (ND4110MM) to select the items for conversion.

Appropriate data fields are populated and displayed by the system.

ND4110MM / NDX500PA		DI SPOSAL I SYSTEM ITI			03/01/01 14: 53: 04 MSXXX
Prop Case No: 804101 10 Component System Name: Haz Mat Ind: DML Code:  Item Item Item Id	NONE Precious Metals artifact: SELECT COMPONI	ENT RECORD	Total Num Total Acq	ber of Cost:	187500.00
1 01 COMPUTER, DIGIT 2 02 COMPUTER, DIGIT 3 03 COMPUTER, DIGIT 4 5 6 7 8	CAL			25 25 25 25	2500. 00 2500. 00 2500. 00
Enter the Line No to p Enter-PF13PF14PF15- HELP LOPF	_ ,	,		1PF22-	More: N - PF23 PF24

• Enter the Line No to process input values = 1 - 8

More input value = Y or blank

Press < Enter >.

• If the Component System has more than 8 component system items, the More field is filled with a **Y**. Press the **PF20** key. The screen displays an additional 1 - 8 component system items for selection.

# 4.8.10.1 Assign New Case Number

This process allows the user to convert a Component System Item to a Single Case held on the NPDMS Case File.

- From the Transaction Menu, type 10 at Enter Selection, enter the Property Case Number and the Item Id to access the CONVERT COMPONENT SYSTEM TO CASE screen (ND4800MA).
- Press <Enter>. The CONVERT COMPONENT SYSTEM TO CASE screen (ND4800MA) displays either one of two screens, one for Controlled Property or one for Non-Controlled Property.

Appropriate data fields are populated and displayed by the system.

#### **Controlled Property**

```
NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM
                                                                                         03/01/01
                                                                                         14: 57: 44
ND4800MA / ND4800PA
                                   CONVERT COMPONENT SYSTEM TO CASE
                                                                                         MSXXX
Prop Case No: 804101 1060C164
                                           Item Id: 01 Cust Acct No: 33001
Local Ref No:
                                                        Turn-In Doc No:
Initiators Name:
                                               Org Code:
                                                                   Phone: (
 Item Name: COMPUTER, DIGITAL
                                                                      NSN: 1010
Mfg's Code:
Model No: BATC
Serial No: 456
                       Mfg's Name: GATEWAY 2000
                                                                                 Mfg Year: 2001
                                           Part No: 123
                                                                               Cap Sens Code: X
                                           MMA Code:
                                                                 CC: A4
 Item Desc:
Qty: 25
Warehouse Loc:
Reimbursement Code: 2
                                                          Unit Acq Cost: 2500.00
Tag No:
Contr/Grantee No:
                               Unit of Measure: EA
                                     Contr Prop:
                                   Grantee Prop:
             Unclaimed Prop: Date Found:
Shelf Life Type: 0 Exp Date:
de: Precious Metals Code: A
Exc/Sal e:
                                                                     Fair Mkt:
                                                                     Ext Date:
Haz Mat Code:
                                                                     Convert Item (Y/N): _
Navi gati on:
Enter-PF13--PF14--PF15--PF16--PF17--PF18--PF19--PF20--PF21--PF22--PF23--PF24-HELP LOPF PREV RVW CNCL EXIT
```

or

**Non-Controlled Property** 

```
03/01/01
                               NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM
                                                                                             14: 57: 44
MSXXX
ND4800MA / ND4800PA
                                     CONVERT COMPONENT SYSTEM TO CASE
Prop Case No: 804101 1060C164
Local Ref No:
                                            Item Id: 01 Cust Acct No: 33001
                                                           Turn-In Doc No:
Initiators Name:
                                                  Org Code:
                                                                      Phone: (
 Item Name: COMPUTER, DIGITAL
                                                                         NSN: 1010
Mfg's Code:
Model No: BATC
Serial No: 456
                        Mfg's Name: GATEWAY 2000
                                                                                     Mfg Year: 2001
                                              Part No: 123
                                             MMA Code:
                                                                    CC: A4
                                                                                   Cap Sens Code: X
 Item Desc:
Qty: 25
Warehouse Loc:
Reimbursement Code: 2
                                                             Unit Acq Cost: 2500.00
Tag No:
Contr/Grantee No:
                                 Unit of Measure: EA
                                    Contr Prop:
Grantee Prop:
              Unclaimed Prop: Date Found:
Shelf Life Type: 0 Exp Date:
le: Precious Metals Code: A
Exc/Sal e:
                                                                        Fair Mkt:
                                                                        Ext Date:
Haz Mat Code:
                                                                        Convert Item (Y/N): _
Navi gati on:
Enter-PF13--PF14--PF15--PF16--PF17--PF18--PF19--PF20--PF21--PF22--PF23--PF24---
HELP LOPF PREV RVW CNCL EXIT
```

Convert Item (Y/N)

input value = Y or N

- Press <Enter>.
- If the Convert Item field equals Y, NPDMS displays the SCREENING TIMEFRAMES (ND5102MB) screen, with the new Property Case Number displayed.

Appropriate data fields are populated and displayed by the system.

NASA PROPI ND5102MB / ND4800PA	ERTY DI SPOSAL MANAGEMENT SYSTEM SCREENI NG TI MEFRAMES CO CO 03/01/01 14: 59: 40 MSXXX					
Prop Case No: Local Ref No: ====== Scre Days	CC: A4 Turn-In Doc No: eening Timeframes ====================================					
21_ Installation Screening: 21_ NASA-Wide Screening:	03 01 2001 03 22 2001 03 01 2001 03 22 2001					
	he following Screening Timeframes:  03 23 2001					
Installation Screening Method: C NASA-Wide Screening Method: C Print SF-120 Correction: _ (C=NPDMS Catalog, F=FAX, L=Local, or N=NEMS only) GSA Report Date: / /						
Navigation: Enter-PF13PF14PF15PF16PF1 HELP LOPF PREV CNC	7 PF18 PF19 PF20 PF21 PF22 PF23 PF24 L EXIT					

- Days
- Installation Screening

— Begin Dates input format = MM/DD/YYYY

— End Dates input format = MM/DD/YYYY

- Days
- NASA-Wide Screening

— Begin Dates input format = MM/DD/YYYY

— End Dates input format = MM/DD/YYYY

- Days
- Other Federal Screening
  - Begin Dates input format = MM/DD/YYYY

— End Dates input format = MM/DD/YYYY

Days

Donation Screening

— Begin Dates input format = MM/DD/YYYY

— End Dates input format = MM/DD/YYYY

Installation Screening Method input values = C, F, L or N

NASA-Wide Screening Method input values = C, F, L or N

• Print SF-120 Correction input value = **C** or **blank** (only if

reported)

 Press <Enter>. NPDMS verifies entered data and displays appropriate error messages with the cursor placed at the first field in error. After the corrected data has been entered, press <Enter>. The system continues to validate each data field until all data passes the edit checks.

 NPDMS re-displays the SCREENING TIMEFRAMES screen (ND5102MB) as long as the user makes changes to any field on this screen.

**NOTE:** The total screening timeframe is the period from the earliest begin date to the latest end date (e.g., Surplus Property Donation Screening End Date minus Installation Begin Date equals the total screening timeframe). If the total screening timeframe exceeds 130 days, the system issues a warning message. Refer to Appendix I for more screening information.

**NOTE:** The system calculates Screening Days by taking the difference between the two dates. For example, the system recognizes zero days screening when the begin date is equal to the end date and the system recognizes one screening day when the begin date is July 25, 1994, and the end date is July 26, 1994.

If the property is reported to GSA and the Print SF-120 Correction is equal to **C**, NPDMS displays the following pop-up window ND5100MD:

ND5102MB /	NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM SCREENING TIMEFRAMES 03/01/ 15: 14: MSXXX	
Prop Case No: Local Ref No: ====== Days	CC: ** Turn-In Doc No:	===
	Withdrawal/Correction Narrative:  Enter 'C' to Cancel: _	
Navi gati on: Enter-PF13I	PF14 PF15 PF16 PF17 PF18 PF19 PF20 PF21 PF22 PF23 PF24-	<b>-</b>

- Withdrawal/Correction Narrative
- Enter 'C' to Cancel

input value = **C** or **blank** 

- Press <Enter>.
- NPDMS returns to the SCREENING TIMEFRAMES screen (ND5102MB).
- Press <Enter>.
- NPDMS returns to the CONVERT COMPONENT SYSTEM TO CASE screen (ND4800MA) and displays the message 'Component Conversion Successful N10'. NPDMS then updates the Case History File and Case File; generates an E03 (Delete) to the Transaction History File for the converted Component System Item; and generates an E01 Add Transaction to the Transaction File for the addition of the Case.

**NOTE**: The initiation of this conversion process may create a performance problem or impose time constraints for completing this function. The user may have to wait a little longer than normal before the final success message appears on the screen. There is a direct relationship between the number of item records involved in the processing, and the time it takes to complete the process (i.e., the more item records in the Component System, the longer time it takes to complete the processing). Processing may involve changing the Component System Level Indicators (i.e., Component System Hazardous Materials Indicator, Precious Metals Indicator, Component System Demilitarization Code, and Component System Artifact Indicator).